UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 297-010484-US(PAR)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

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		ANTENNA ARRANO			ON	U.S. PTO 160422
and in	rvented					
,	1) 2) 3)	Teemu KAIPONEN Tero KUITTINEN Jari KYLMANEN				1100
lf a C	ONTIN	JATION APPLICATION, C	heck appropriate	box and supply	the requisite information:	
		ation 🗌 Divisional 🤅				7,414
	Continu h is a:	ation 🗌 Divisional [☐ Continuation	n-in-part (CIP)	of prior application No.:	
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Enclo	sed are	:				
			Application	on Elements		
i 1.	X F	ling fee as calculated and t	ransmitted as de	escribed below		
2.	× S	pecification having	11	pages and ir	ncluding the following:	
	- a. ∑	Descriptive Title of the I	nvention			
	b	Cross References to Re	lated Application	s (if applicable)		
	c	Statement Regarding Fe	ederally-sponsore	ed Research/De	velopment (if applicable)	
	d. 🗀	Reference to Microfiche	Appendix (if app	olicable)		
	e. 🗵	Background of the Inver	ntion			
	f. 🗷	Brief Summary of the In	vention			
	g. 🗷	Brief Description of the I	Orawings <i>(if draw</i>	vings filed)		
	h. 🗷	Detailed Description				
	i. 🗷	Claim(s) as Classified B	elow			
	j. 🗷	Abstract of the Disclosur	·e			

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4

Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🗌 Formal Number of Sheets X Informal Number of Sheets Oath or Declaration a. 🔀 Newly executed (original or copy) Unexecuted b. \square Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney □ Without Power of Attorney d. 🗀 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ Computer Program in Microfiche (Appendix) a. Paper Copy b. Computer Readable Copy (identical to computer copy) Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) 11. ☑ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. X Acknowledgment postcard

Express Mail (Specify Label No.): EL627509133US

14. Certificate of Mailing

First Class

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Docket No. 297-010484-US(PAR)

Total Pages in this Submission

4

Accompanying Application Parts (Continued)

15. ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed)
 16. ☑ Additional Enclosures (please identify below):
 Applicants claim priority from Finnish Patent Application No. 20002123 filed 27 September 2000.

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

17.

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 297-010484-US(PAR)

Total Pages in this Submission
4

Fee Calculation and Transmittal

For		CLAIMS A	AS FILED		
For	#Filed	#Allowed	#Extra	Rate	Fee
otal Claims	17	- 20 =	0	× \$18.00	\$0.00
ndep. Claims	2	- 3 =	0	× \$80.00	\$0.00
lultiple Dependent Cl	aims (check i	f applicable) [\$0.00
				BASIC FEE	\$710.00
OTHER FEE (specify)	purpose)		Assignment C	over Sheet	\$40.00
				TOTAL FILING FEE	\$750.00
<u> </u>	 A duplicate amount of overpayment. additional fili 	copy of this shee a ng fees required	t is enclosed s filing fee. under 37 C.F		

CC:

CERTIFICATE OF	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No.
Applicant(s): KAPIONI	EN et al.		297-010484-US(PAR)
Serial No.	Filing Date Herewith	Examiner	Group Art Unit
ovention:	NNA ARRANGEMENT IN A MO	OBILE STATION	
I hereby certify that th	is New Application Transmittal	, patent application and accomp (Identify type of correspondence)	panying papers
	is <u>New Application Transmittal</u> h the United States Postal Servi	(Identify type of correspondence)	
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Note: Each paper must have its own certificate of mailing.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EL627509133US In reapplication of: KAPIONEN et al.

Group No.:

Serial No.: 0 / Filed: Herewith

Examiner:

For: ANTENNA ARRANGEMENT IN A MOBILE STATION

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Attorney's Docket No.:

TRANSMITTAL OF CERTIFIED COPY

Attached please find the certified copy of the foreign application from which priority is claimed for this case.

Country

: Finland

Application Number

: 20002123

Filing Date

: 27 September 2000

WARNING: "When a document that is required by statute to be certified must be filed a copy, including a photocopy or facsimile transmission of the certification is not acceptable." 37 CFR 14(f) (emphasis added.)

SIGNATURE OF ATTORNEY

Reg. No.: 24,622

Clarence A. Green

Type or print name of attorney

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Perman & Green, LLP

P.O. Address

Customer No.: 2512

425 Post Road, Fairfield, CT 06430

NOTE: The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by § 1.63

(Transmittal of Certified Copy [5-4])